

FORM PTO-1390 (Modified)  
(REV. 11-2000)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

## TRANSMITTAL LETTER TO THE UNITED STATES

128905-1004 (D#HAM 830006/USw)

DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

CONCERNING A FILING UNDER 35 U.S.C. 371

**10/516978**INTERNATIONAL APPLICATION NO.  
PCT/GB03/02410INTERNATIONAL FILING DATE  
June 4, 2003PRIORITY DATE CLAIMED  
June 6, 2002

## TITLE OF INVENTION

**ACTINIC RADIATION CURABLE COMPOSITIONS AND THEIR USE**

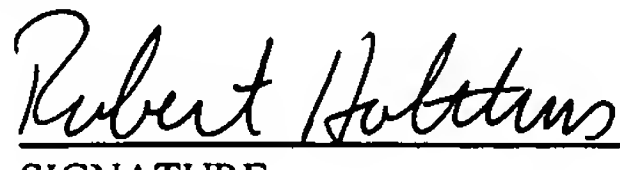
## APPLICANT(S) FOR DO/EO/US

**Laurence Josette Messe****Barrie James Hayes**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
  2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
  3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
  4. ☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).
  5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
    - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
    - b. ☒ has been communicated by the International Bureau.
    - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
  6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
    - a. ☐ is attached hereto.
    - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
  7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
    - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
    - b. ☐ have been communicated by the International Bureau.
    - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
    - d. ☐ have not been made and will not be made.
  8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
  9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
  10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
  11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
  12. ☒ A copy of the International Search Report (PCT/ISA/210).
- Items 13 to 20 below concern document(s) or information included:**
13. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
  14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
  15. ☒ A **FIRST** preliminary amendment.
  16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
  17. ☐ A substitute specification.
  18. ☐ A change of power of attorney and/or address letter.
  19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
  20. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
  21. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
  22. ☐ Express Mail Label No.
  23. ☒ Other items or information:

**Copy of Notification of Recording of a Change (PCT/IB/306); Check for \$1,078; Certificate of Express Mailing; and Return Postcard.**

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR <b>10/516978</b>		INTERNATIONAL APPLICATION NO. <b>PCT/GB03/02410</b>		ATTORNEY'S DOCKET NUMBER <b>128905-1004 (D#HAM</b>	
24. The following fees are submitted: <b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</b> <input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... \$1080.00 <input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... \$920.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$770.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... \$730.00 <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$100.00 <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				<b>CALCULATIONS PTO USE ONLY</b>	
				\$950.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	25 - 20 =	5	x \$18.00	\$90.00	
Independent claims	6 - 3 =	3	x \$88.00	\$264.00	
Multiple Dependent Claims (check if applicable)			<input type="checkbox"/>	\$0.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$1,304.00</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$0.00	
<b>SUBTOTAL =</b>				<b>\$1,304.00</b>	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$0.00	
<b>TOTAL NATIONAL FEE =</b>				<b>\$1,304.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).			<input type="checkbox"/>	\$0.00	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$1,304.00</b>	
				Amount to be: refunded	\$
				charged	\$
a. <input checked="" type="checkbox"/> A check in the amount of <u>\$1,304.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>07-0153</u> d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
<b>SEND ALL CORRESPONDENCE TO:</b>					
<b>Russell R. Stolle</b> <b>Huntsman Advanced Materials Americas, Inc.</b> <b>P.O. Box 15730</b> <b>Austin, Texas 78761-5730</b> <b>Telephone: (512) 483-0170</b> <b>Fax: (512) 483-0933</b> <b>Email: Russ_Stolle@huntsman.com</b>					
 _____ SIGNATURE  <b>Robert E. Holthus</b> _____ NAME  <b>50,347</b> _____ REGISTRATION NUMBER  <b>December 3, 2004</b> _____ DATE					

## In The United States Patent And Trademark Office

In re Application of: Laurence J. Messe, et al.

Serial No.: 10/845,745

Filing Date: December 3, 2004

Int'l Application No.: PCT/GB03/02410

Int'l Filing Date: June 4, 2003

Priority Date: June 6, 2002

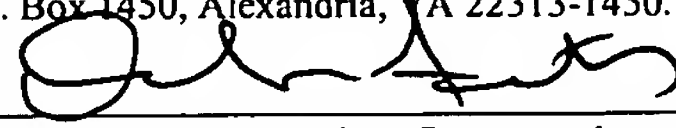
Examiner: Unknown

Group No.: 3677

Customer No.: 37058

Title: Actinic Radiation Curable Compositions and Their Use

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING
I hereby certify that this document is being deposited with the U.S. Postal Service "Express Mail to Addressee" service under 37 C.F.R. 1.10 and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence
Deborah K. Fouts
Typed or Printed Name of Person Mailing Correspondence
Express Mail Label No.: EV 451434333 US
Date of Signature: 12/3/04

### TRANSMITTAL LETTER

1. Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371;
2. Preliminary Amendment;
3. Copy of Search Report;
4. Copy of Notification of Recording a Change (PCT/IB/306);
5. Information Disclosure Statement and References;
6. Check for \$1,304; and
7. Postcard.

Applicants believe that no additional fees are required for this filing. If this is incorrect, Applicants authorize the Commissioner to charge any fees to Deposit Account No. 07-0153.

Respectfully submitted,

Date: 12/03/04

Robert E. Holthus

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